

12-05-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application
Inventor(s): Jeffrey W. Carr
Appl. No.: Unknown
Confirm. No.: Unknown
Filed: Herewith
Title: APPARATUS AND METHOD FOR
ATMOSPHERIC PRESSURE REACTIVE ATOM
PLASMA PROCESSING FOR SURFACE
MODIFICATION

PATENT APPLICATION

Customer No. 23910

JC580 U.S. PTO
10/002483
11/01/01

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"
UNDER 37 C.F.R. §1.10**

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I hereby certify that this correspondence is being deposited with the United States Postal Service, utilizing the "Express Mail Post Office to Addressee" service addressed to **Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231** and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.

Matthew A. Mahling (Signature)
Matthew A. Mahling
Signature Date: November 1, 2001

UTILITY PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R §1.53(b)

Box PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application identified as follows:

Inventor(s): Jeffrey W. Carr

Title: APPARATUS AND METHOD FOR ATMOSPHERIC PRESSURE
REACTIVE ATOM PLASMA PROCESSING FOR SURFACE
MODIFICATION

No. of pages in Specification: 41; No. of Claims: 41.

No. of Sheets of Drawings: 6; Formal: ✓, Informal: .

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

No. Filed	No. Extra	Rate Small Entity/ Other Than Small Entity		
Basic Fee		\$370.00 \$740.00	=	\$370.00
Total Claims <u>41</u> -	20 = <u>21</u> *	\$ 9.00 \$ 18.00	=	\$189.00
Independent Claims <u>13</u> -	3 = <u>10</u> *	\$ 42.00 \$ 84.00	=	\$420.00
First Presentation of Multiple Dependent Claim(s) <u> </u>		\$140.00 \$280.00	=	\$
		Total	=	<u>\$979.00</u>

*If the difference is less than zero, enter "0".

 Please charge Deposit Account No. 06-1325 in the amount of \$.
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✓ A check in the amount of \$979.00 to cover the filing fee is enclosed.

✓ The Commissioner is hereby authorized to charge underpayment of any additional fees (including those listed below) or credit any overpayment associated with this communication to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

✓ Any additional filing fees under 37 C.F.R. §1.16.

✓ Any patent application processing fees under 37 C.F.R. §1.17.

This application is filed pursuant to 37 C.F.R. §1.53(b) in the name of the above-identified Inventor.

✓ This application claims priority to an earlier-filed Provisional patent application, as set forth more fully in this application.

Please direct all correspondence concerning the above-identified application to the following address:

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Date: 11/1/01

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